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PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO				Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/078,203
				Filing Date	February 19, 2002
				First Named Inventor	S. Bediwala
				Art Unit	3653
				Examiner Name	Not yet known
Sheet	1	of	2	Attorney Docket Number	53168-500301.P5

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

~~Akm E.Ulla~~

Date Considered

8/25/03

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09/03

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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 2

Complete if Known	
Application Number	10/076,203
Filing Date	February 19, 2002
First Named Inventor	S. DeLuccia
Group Art Unit	3653
Examiner Name	Not yet known
Attorney Docket Number	53168-500301D5

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

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11/02

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Substitute for form 1449AVPTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known	
Application Number	10/078,203
Filing Date	02-19-2002
First Named Inventor	S. Daliah Al
Art Unit	3653
Examiner Name	Not yet known
Attorney Docket Number	53/68-500301/DS

U.S. PATENT DOCUMENTS

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**Examiner
Signature**

Akm E. Ullah

Date
Consideration

8 | 25 | 03

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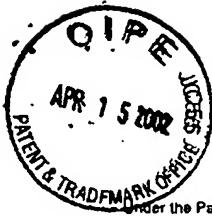
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Substitute for form 1449A/PTO		Complete If Known		
		Application Number	10/070,203	
		Filing Date	02/19/2002	
		First Named Inventor	Deliwala	
		Art Unit	3653	
		Examiner Name	Not yet known	
Sheet 1 of 2		Attorney Docket Number	53168-500301DS	

U.S. PATENT DOCUMENTS				
Examiner Initials	Cite No. ¹	Document Number Number - Kind Code ² (if Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
A	1	US 5,860,491	03-09-1999	Soref et al.
A	2	US 5,875,271	02-23-1999	Laughlin
C	3	US 5,871,916	11-24-1999	Laughlin
D	4	US 6,114,994	09-05-2000	Soref et al.
E	5	US 5,354,709	10-11-1994	Lorenzo et al.
F	6	US 5,260,592	11-09-1993	Mead et al.
G	7	US 6,163,132	12-19-2000	Rickman et al.
H	8	US 5,908,305	01-01-1999	Crampton et al.
I	9	US 5,757,486	05-26-1998	Crampton et al.
J	10	US 6,002,515	12-14-1999	Mizunchi et al.
K	11	US 5,894,491	04-13-1998	Welch et al.
L	12	US 6,086,496	07-11-2000	Asghari
M	13	US 5,444,567	08-22-1995	Katayama
N	14	US 5,926,601	07-24-1999	Tai et al.
O	15	US 6,222,689B1	04-24-2001	Higuchi et al.
P	16	US 5,577,141	11-19-1996	Adar et al.
Q	17	US 5,692,681	07-29-1997	Chen et al.
R	18	US 5,513,209	04-30-1996	Hasokawa et al.
S	19	US 6,282,757B1	08-26-2001	Kakuta et al.
T	20	US 6,013,681	01-25-2000	Tsukamoto et al.

FOREIGN PATENT DOCUMENTS				
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
A	1	WO - 99/09514 - A1	02-25-1999	Advanced Precision
A	2	WO - 01/20372 - A2	03-22-2001	Corning Incorporated
W	3	WO - 01/156119 - A2	08-02-2001	Lambda Physik
X	4	WO - 01/101530 - A1	01-04-2001	Lambda Physik
Y	5	WO - 00/58776 - A1	10-05-2000	Bookham Tech.
Z	6	WO - 00/149451 - A1	08-24-2000	Bookham Tech.
AA	7	WO - 99/160435 - A1	11-25-1999	Bookham Tech.
BB	8	WO - 99/13485 - A1	107-08-1999	Bookham Tech.
CC	9	WO - 01/150166 - A1	07-12-2001	Bookham Tech.
DD	10	WO - 98/135253 - A1	08-13-1998	Bookham Tech.

Examiner Signature	Akm E. Utah	Date Considered	8-23-2003
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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					
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Sheet	2	of	2	Application Number	10/078,203
				Filing Date	02/19/2002
				First Named Inventor	Deliverala
				Art Unit	3653
				Examiner Name	Not yet known
				Attorney Docket Number	53164-50030105

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